		Search Text	DBs
7	("6078500" RE36773 "6107122" "6114770" "6140707" "6150717" "6177722" "6177989" "6198166" "6221753" "6221753" "6232666" "6234373" "6239366" "6303407" "6316837" "6329606" "6365967" "6373131" "6391681" "6395582" "6404648" "6495400" "6483327" "6495400" "5980274" "5980274" "5844315" "6194250"		USPAT
8	174/\$.ccls.		USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
9	257/\$.ccls.		USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
10	29/\$.ccls.		USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB

_	Search Text	DBs
11	439/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
12	361/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
13	h01r012/04	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
14	h05k001/11	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
15	174/\$.ccls. or 257/\$.ccls. or 29/\$.ccls. or 439/\$.ccls. or 361/\$.ccls. or h01r012/04 or h05k001/11	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
16	(174/\$.ccls. or 257/\$.ccls. or 29/\$.ccls. or 439/\$.ccls. or 361/\$.ccls. or h01r012/04 or h05k001/11) and ((conductive) adj (paste or elastomer))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
17	(174/\$.ccls. or 257/\$.ccls. or 29/\$.ccls. or 439/\$.ccls. or 361/\$.ccls. or h01r012/04 or h05k001/11) and (via or vias or hole or holes or aperture or apertures)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
18	and ((174/\$.ccls. or 257/\$.ccls. or 29/\$.ccls. or 439/\$.ccls. or 361/\$ ccls. or	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB

	Search Text	DBs
19	(((174/\$.ccls. or 257/\$.ccls. or 29/\$.ccls. or 439/\$.ccls. or 361/\$.ccls. or h01r012/04 or h05k001/11) and ((conductive) adj (paste or elastomer))) and ((174/\$.ccls. or 257/\$.ccls. or 29/\$.ccls. or 439/\$.ccls. or 361/\$.ccls. or h01r012/04 or h05k001/11) and (via or vias or hole or holes or aperture or apertures))) and ((component or components) near1 (electrical or electric or electronic))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
	(((174/\$.ccls. or 257/\$.ccls. or 29/\$.ccls. or 439/\$.ccls. or 361/\$.ccls. or h01r012/04 or h05k001/11) and ((conductive) adj (paste or elastomer))) and ((174/\$.ccls. or 257/\$.ccls. or 29/\$.ccls. or 439/\$.ccls. or 361/\$.ccls. or h01r012/04 or h05k001/11) and (via or vias or hole or holes or aperture or apertures))) and ((device or chip or chips or devices) near1 (electrical or electric or electronic))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB

	Search Text	DBs
21	(("6019166" "5895967" "5907189" "6084777" "6239383" "5847366" "5944093" "5636104" "55683788" "5953589" "6121063" "5542174" "5641990" "5952725" "6054767" "6165815" "5835355" "6160705" "6180445" "6337227" "5923958" "6060340" "4791075" "5736785" "6016852" "5606198" "6031282" "5388327" "5708567" "5831832" "6114769"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB

Search Text	DBs
((((174/\$.ccls. or 257/\$.ccls. or 29/\$.ccls. or 439/\$.ccls. or 361/\$.ccls. or h01r012/04 or h05k001/11) and ((conductive) adj (paste or elastomer))) and ((174/\$.ccls. or 257/\$.ccls. or 29/\$.ccls. or 439/\$.ccls. or 361/\$.ccls. or 29/\$.ccls. or 439/\$.ccls. or 361/\$.ccls. or h01r012/04 or h05k001/11) and (via or vias or hole or holes or aperture or apertures))) and ((component or components) near1 (electrical or electric or electronic))) not ((("6019166" "5895967" "5907189" "6084777" "6239383" "5847366" "5944093" "5636104" "55636104" "556353589" "6121063" "5542174" "5641990" "5952725" "6054767" "6165815" "5835355" "6160705" "6180445" "5923958" "616060340"	

	Search Text	DBs
23	((((174/\$.ccls. or 257/\$.ccls. or 29/\$.ccls. or 439/\$.ccls. or 361/\$.ccls. or h01r012/04 or h05k001/11) and ((conductive) adj (paste or elastomer))) and ((174/\$.ccls. or 257/\$.ccls. or 29/\$.ccls. or 439/\$.ccls. or 361/\$.ccls. or h01r012/04 or h05k001/11) and (via or vias or hole or holes or aperture or apertures))) and ((device or chip or chips or devices) near1 (electrical or electric or electronic))) not ((((174/\$.ccls. or 257/\$.ccls. or 29/\$.ccls. or 439/\$.ccls. or 361/\$.ccls. or h01r012/04 or h05k001/11) and ((conductive) adj (paste or elastomer))) and ((174/\$.ccls. or 257/\$.ccls. or 29/\$.ccls. or 439/\$.ccls. or 361/\$.ccls. or h01r012/04 or h05k001/11) and (via or vias or hole or holes or aperture or apertures))) and ((component or components) near1 (electrical or electric or electronic)))	USPAT; US-PGPUB; EPO; JPO;

	Search Text	DBs
24	(((((174/\$.ccls. or 257/\$.ccls. or 29/\$.ccls. or 439/\$.ccls. or 361/\$.ccls. or h01r012/04 or h05k001/11) and ((conductive) adj (paste or elastomer))) and ((174/\$.ccls. or 257/\$.ccls. or 29/\$.ccls. or 439/\$.ccls. or 361/\$.ccls. or 29/\$.ccls. or 439/\$.ccls. or 361/\$.ccls. or h01r012/04 or h05k001/11) and (via or vias or hole or holes or aperture or apertures))) and ((device or chip or chips or devices) near1 (electrical or electric or electronic))) not ((((174/\$.ccls. or 257/\$.ccls. or 29/\$.ccls. or 439/\$.ccls. or 361/\$.ccls. or h01r012/04 or h05k001/11) and ((conductive) adj (paste or elastomer))) and ((174/\$.ccls. or 257/\$.ccls. or 29/\$.ccls. or 439/\$.ccls. or 361/\$.ccls. or h01r012/04 or h05k001/11) and (via or vias or hole or holes or aperture or apertures))) and ((component or components) near1 (electrical or electric or electronic)))) not ((("6019166" "5895967" "5907189" "6084777" "6239383" "5847366" "5944093" "5636104" "5683788" "5953589" "6121063"	
25	((174/264) or (174/262) or (174/266) or (174/263)).CCLS.	USPAT
26	((174/265) or (174/260) or (174/261) or (174/250)).CCLS.	USPAT
27	(((174/265) or (174/260) or (174/261) or (174/250)).CCLS.) not (((174/264) or (174/262) or (174/266) or (174/263)).CCLS.)	USPAT
28		USPAT
29	((174/260).CCLS.) not (((174/264) or (174/262) or (174/266) or (174/263)).CCLS.)	USPAT
30	((174/264) or (174/262) or (174/266) or (174/263) or (174/260)).CCLS.	USPAT

	Search Text	DBs
31	((174/250) or (174/261) or (174/265)).CCLS.	USPAT
32	(((174/250) or (174/261) or (174/265)).CCLS.) not (((174/264) or (174/262) or (174/266) or (174/263) or (174/260)).CCLS.)	USPAT
33	((361/760) or (361/761) or (361/763)).CCLS.	USPAT
34	(((361/760) or (361/761) or (361/763)).CCLS.) not (((174/250) or (174/261) or (174/265)).CCLS.)	USPAT
35	((((361/760) or (361/761) or (361/763)).CCLS.) not (((174/250) or (174/261) or (174/265)).CCLS.)) not (((174/264) or (174/262) or (174/266) or (174/263) or (174/260)).CCLS.)	USPAT
36	((257/785) or (257/727)).CCLS.	USPAT
37	(((257/785) or (257/727)).CCLS.) not (((361/760) or (361/761) or (361/763)).CCLS.)	USPAT
38	((((257/785) or (257/727)).CCLS.) not (((361/760) or (361/761) or (361/763)).CCLS.)) not (((174/250) or (174/261) or (174/265)).CCLS.)	USPAT
39	(((((257/785) or (257/727)).CCLS.) not (((361/760) or (361/761) or (361/763)).CCLS.)) not (((174/250) or (174/261) or (174/265)).CCLS.)) not (((174/264) or (174/262) or (174/266) or (174/263) or (174/260)).CCLS.)	USPAT
40	((439/73) or (439/74) or (439/65) or (439/66) or (439/71)).CCLS.	USPAT
41	(((439/73) or (439/74) or (439/65) or (439/66) or (439/71)).CCLS.) not (((257/785) or (257/727)).CCLS.)	USPAT
42	((((439/73) or (439/74) or (439/65) or (439/66) or (439/71)).CCLS.) not (((257/785) or (257/727)).CCLS.)) not (((361/760) or (361/761) or (361/763)).CCLS.)	USPAT
43	(((((439/73) or (439/74) or (439/65) or (439/66) or (439/71)).CCLS.) not (((257/785) or (257/727)).CCLS.)) not (((361/760) or (361/761) or (361/763)).CCLS.)) not (((174/250) or (174/261) or (174/265)).CCLS.)	USPAT

	Search Text	DBs
44	(((((((439/73) or (439/74) or (439/65) or (439/66) or (439/71)).CCLS.) not (((257/785) or (257/727)).CCLS.)) not (((361/760) or (361/761) or (361/763)).CCLS.)) not (((174/250) or (174/261) or (174/265)).CCLS.)) not (((174/264) or (174/262) or (174/266) or (174/263) or (174/260)).CCLS.)	USPAT
45	((361/779) or (361/787) or (361/791) or (361/803) or (361/807)).CCLS.	USPAT
46	(((361/779) or (361/787) or (361/791) or (361/803) or (361/807)).CCLS.) not (((439/73) or (439/74) or (439/65) or (439/66) or (439/71)).CCLS.)	USPAT
47	((((361/779) or (361/787) or (361/791) or (361/803) or (361/807)).CCLS.) not (((439/73) or (439/74) or (439/65) or (439/66) or (439/71)).CCLS.)) not (((257/785) or (257/727)).CCLS.)	USPAT
48	((((((361/779) or (361/787) or (361/791) or (361/803) or (361/807)).CCLS.) not (((439/73) or (439/74) or (439/65) or (439/66) or (439/71)).CCLS.)) not (((257/785) or (257/727)).CCLS.)) not (((361/760) or (361/761) or (361/763)).CCLS.)	USPAT
49	(((((((361/779) or (361/787) or (361/791) or (361/803) or (361/807)).CCLS.) not (((439/73) or (439/74) or (439/65) or (439/66) or (439/71)).CCLS.)) not (((257/785) or (257/727)).CCLS.)) not (((361/760) or (361/761) or (361/763)).CCLS.)) not (((174/250) or (174/261) or (174/265)).CCLS.)	USPAT
	(((((((((361/779) or (361/787) or (361/791) or (361/803) or (361/807)).CCLS.) not (((439/73) or (439/74) or (439/65) or (439/66) or (439/71)).CCLS.)) not (((257/785) or (257/727)).CCLS.)) not (((361/760) or (361/761) or (361/763)).CCLS.)) not (((174/250) or (174/261) or (174/265)).CCLS.)) not (((174/264) or (174/262) or (174/266) or (174/263) or (174/260)).CCLS.)	USPAT
	((257/698) or (257/738) or (257/778)).CCLS.	USPAT

	Search Text	DBs
52	(((257/698) or (257/738) or (257/778)).CCLS.) not (((361/779) or (361/787) or (361/791) or (361/803) or (361/807)).CCLS.)	USPAT
53	((((257/698) or (257/738) or (257/778)).CCLS.) not (((361/779) or (361/787) or (361/791) or (361/803) or (361/807)).CCLS.)) not (((439/73) or (439/74) or (439/65) or (439/66) or (439/71)).CCLS.)	USPAT
54	(((((257/698) or (257/738) or (257/778)).CCLS.) not (((361/779) or (361/787) or (361/787) or (361/803) or (361/807)).CCLS.)) not (((439/73) or (439/74) or (439/65) or (439/66) or (439/71)).CCLS.)) not (((257/785) or (257/727)).CCLS.)	USPAT
55	(((((((257/698) or (257/738) or (257/778)).CCLS.) not (((361/779) or (361/787) or (361/791) or (361/803) or (361/807)).CCLS.)) not (((439/73) or (439/74) or (439/65) or (439/66) or (439/71)).CCLS.)) not (((257/785) or (257/727)).CCLS.)) not (((361/760) or (361/761) or (361/763)).CCLS.)	USPAT
56	((((((((((257/698) or (257/738) or (257/778)).CCLS.) not (((361/779) or (361/787) or (361/791) or (361/803) or (361/807)).CCLS.)) not (((439/73) or (439/74) or (439/65) or (439/66) or (439/71)).CCLS.)) not (((257/785) or (257/727)).CCLS.)) not (((361/760) or (361/761) or (361/763)).CCLS.)) not (((174/264) or (174/262) or (174/266) or (174/263) or (174/260)).CCLS.)	USPAT
57	("5669783").PN.	USPAT
8	("3340496"   "3880486"   "4453060"   "4560216"   "4696104"   "4854882"   "4950170"   "5127837"   "5205742"   "5241453"   "5322446"   "5340947"   "5386626"   "5485351").PN.	USPAT
9	5669783.URPN.	USPAT
	(via or vias or hole or holes or aperture or aperture) or apertures) near1 (taper or tapered)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB

	Search Text	DBs
61	((via or vias or hole or holes or aperture or apertures) near1 (taper or tapered)) and ((via or vias or hole or holes or aperture or apertures) with (elastomer))	USPAT; US-PGPUE EPO; JPO; DERWENT; IBM_TDB
62	((via or vias or hole or holes or aperture or apertures) near1 (taper or tapered)) and ((via or vias or hole or holes or aperture or apertures) with (board or substrate))	USPAT; US-PGPUE EPO; JPO; DERWENT; IBM_TDB
63	(((via or vias or hole or holes or aperture or apertures) near1 (taper or tapered)) and ((via or vias or hole or holes or aperture or apertures) with (board or substrate))) and ((conductive adj paste) or (conductive adj elastomer))	USPAT; US-PGPUB EPO; JPO; DERWENT; IBM_TDB
64	((via or vias or hole or holes or aperture or apertures) near1 (taper or tapered)) and ((via or vias or hole or holes or aperture or apertures) near3 (filled or filling))	USPAT; US-PGPUB EPO; JPO; DERWENT; IBM_TDB
65	((via or vias or hole or holes or aperture or apertures) near1 (taper or tapered)) and (((via or vias or hole or holes or aperture or apertures) near1 (taper or tapered)) and ((via or vias or hole or holes or aperture or apertures) with (board or substrate)))	USPAT; US-PGPUB EPO; JPO; DERWENT; IBM_TDB
66	(((via or vias or hole or holes or aperture or apertures) near1 (taper or tapered)) and ((via or vias or hole or holes or aperture or apertures) with (board or substrate))) and (elastomer)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
67	holes or aperture or apertures) near1 (taper or tapered)) and (((via or vias or	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
		USPAT
9	(174/264).CCLS.	USPAT

	Search Text	DPo
		DBs
70	("4139881"   "4383363"   "4991060"   "5200579"   "5283104"   "5326636"   "5346750"   "5481795"   "5698015"   "5714238"   "5855820"   "6096411"   "6139777").PN.	USPAT
71	("4683653"   "4885662").PN.	USPAT
72	4991060.URPN.	USPAT
73	("4371459"   "4414143"   "5336444"   "5506058").PN.	USPAT
74	("3385773"   "4383363"   "4771537"   "4982376"   "5030800"   "5552107"   "5786238").PN.	USPAT
75	6013876.URPN.	USPAT
76	("3040119"   "3495207"   "3541222"   "3880486"   "3889350"   "3904934"   "4240198"   "4563543"   "4673772"   "4713494"   "4885662"   "4926549"   "4949455"   "5049084"   "5058800"   "5071359").PN.	USPAT
77	("3348990"   "4131516"   "4694121"   "4861641"   "4921590"   "4942076"   "5006673"   "5028987"   "5100714"   "5113315"   "5180440"   "5229727").PN.	USPAT
78	("2786104"   "2889532"   "3235830"   "3251018"   "3295088"   "3354543"   "3680037"   "3835442"   "RE28595").PN.	USPAT
79	4050756.URPN.	USPAT
80	6524115.URPN.	USPAT
81	4050756.URPN.	USPAT
82	("4240198").PN.	USPAT
83	(("5599193") or ("5600099") or ("5949029")).PN.	USPAT